Appln. No. 10/647,764

Amendment dated: February 10, 2005

Response to Office Action dated: January 21, 2005

REMARKS

This Reply is being filed in response to the Office Action dated January 21, 2005. Based on 35 U.S.C. 121, the Examiner stated that restriction to one of the following inventions is required:

Claims 1-22, drawn to a phased array antenna which includes substrate, fluidic dielectric, composition processor, controller, classified in class 343, subclass 701.

Claims 23-28 drawn to method for beam forming a radio frequency signal radiated from an antenna which includes the radio frequency signal through the frequency selective surface, classified in class 343, subclass 909.

Applicants elect to prosecute Claims 23-28. Claims 1-22 have been canceled.

The Commissioner is hereby authorized to charge any fees which may be due by submission of this document to Deposit Account No. 50-2884.

Respectfully submitted,

2-10-05

Robert J. Sacco

Registration No. 35,667

SACCO & ASSOCIATES, P.A.

P.O. Box 30999

Palm Beach Gardens, FL 33420-0999

Tel: 561-626-2222